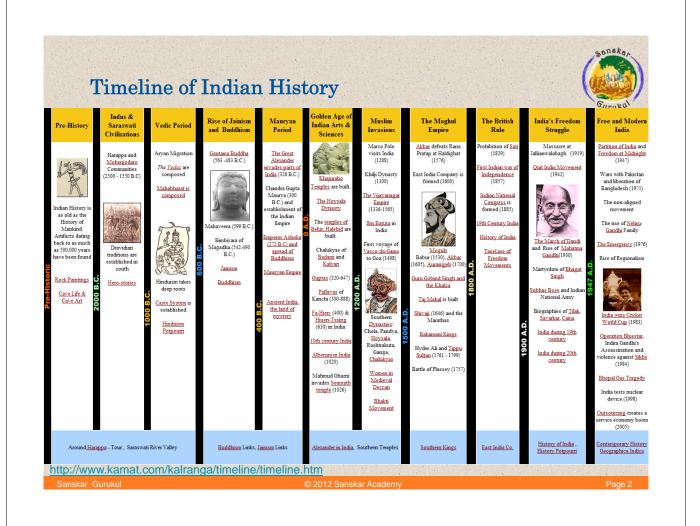
Discover India

Re-Cap: Gupta Empire to Mughal Empire

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Gupta Empire - Golden Age of India



- 240 to 550 CE
- Major rulers Chandragupta I, Samudragupta & Chandragupta II
- Capital Pataliputra
- Language Sanskrit
- Religion Hinduism & Buddhism
- Peace & prosperity > scientific & artistic endeavors
- Hindu culture's pinnacle in science, technology, engineering, art, dialectic, literature, logic, mathematics, astronomy, religion & philosophy
- Famous personalities Kalidasa, Aryabhata, Varahamihira, Vishnu Sharma & Vatsyayana

Gupta Empire - Golden Age of India Aryabhata – The Indian Galileo



- Great mathematician-astronomers (476–550 CE)
- Head of the Nalanda university at Pataliputra (Patna, Bihar)
- Aryabhatiya: A compendium of mathematics covering arithmetic, algebra, plane trigonometry, and spherical trigonometry.
- Place value system and zero, approximation of *pi* and calculating a triangle's area
- Arya-siddhanta: A work on astronomy explaining motions of the solar system, eclipses, etc.

Gupta Empire - Golden Age of India Vishnu Sharma – Composer of Panchatantra



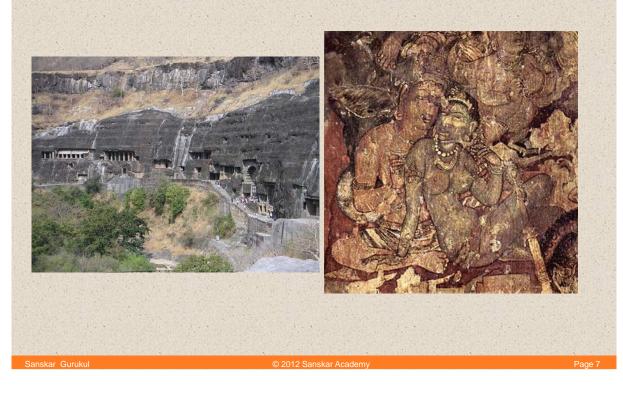
- One of the most widely translated secular authors in history 50 languages
- Panchatantra: five discourses, meaning the five (pancha) treatises (tantra).
 - Mitra-bheda: The Separation of Friends (The Lion and the Bull)
 - Mitra-lābha or Mitra-samprāpti: The Gaining of Friends (The Dove, Crow, Mouse, Tortoise and Deer)
 - Kākolūkīyam: Of Crows and Owls (War and Peace)
 - Labdhapraņāśam: Loss Of Gains (The Monkey and the Crocodile)
 - Aparīkşitakārakam: III-Considered Action / Rash deeds (The Brahman and the Mongoose)

Gupta Empire - Golden Age of India Kalidasa – The Shakespeare of Sanskrit

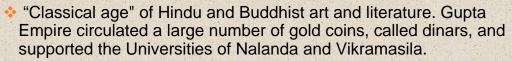
- Greatest poet and dramatist in the Sanskrit language
- Based on Hindu Puranas and philosophy
- Handsome, but uneducated; ends up marrying a princess
- Most brilliant of the "nine gems" at the court of the king Vikramaditya of Ujjain

Gupta Empire - Golden Age of India Paintings of Ajanta Caves

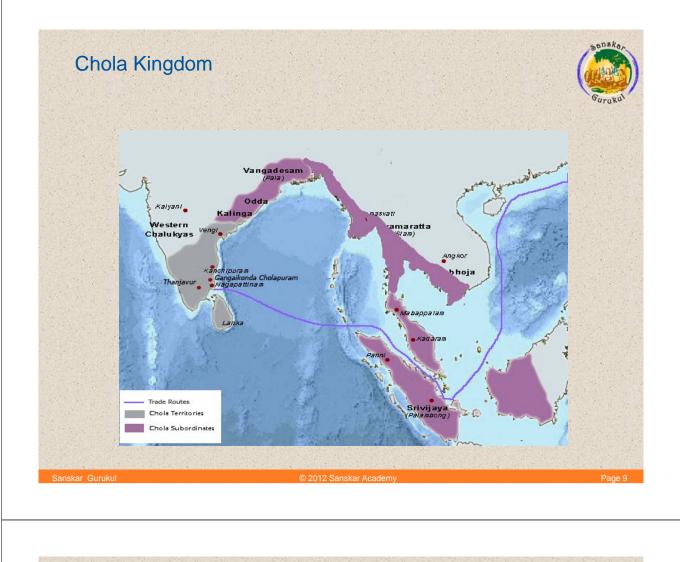




Gupta Empire - Golden Age of India Other Legacies



- Chess is said to have originated
- Doctors invented several medical instruments, and performed operations
- The empire gradually fragmented and many regional kingdoms appeared.



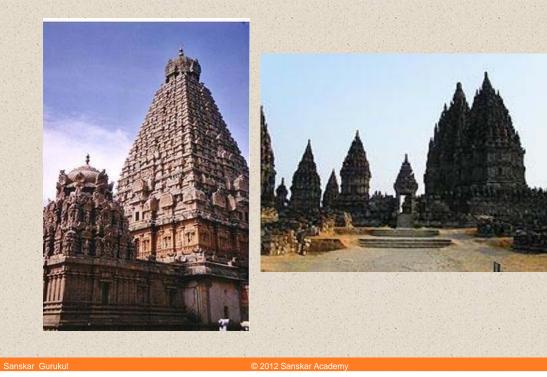
Chola Kingdom



- 300s BC 1279, longest ruling dynasty
- Originated from Tiruchirapalli and Thanjavur in Tamil Nadu, around Kaveri river
- Under Rajaraja Chola I and his son Rajendra Chola I, the dynasty became a military, economic and cultural power in South Asia and South-east Asia in the 10th century.
- Chola greatest legacy great works of Tamil literature and architecture
- Temples as places of worship and centers of economic activity.
- Mighty navy as well as martial and political alliances for expansion.

Chola Kingdom Temples in Thanjavur and Java



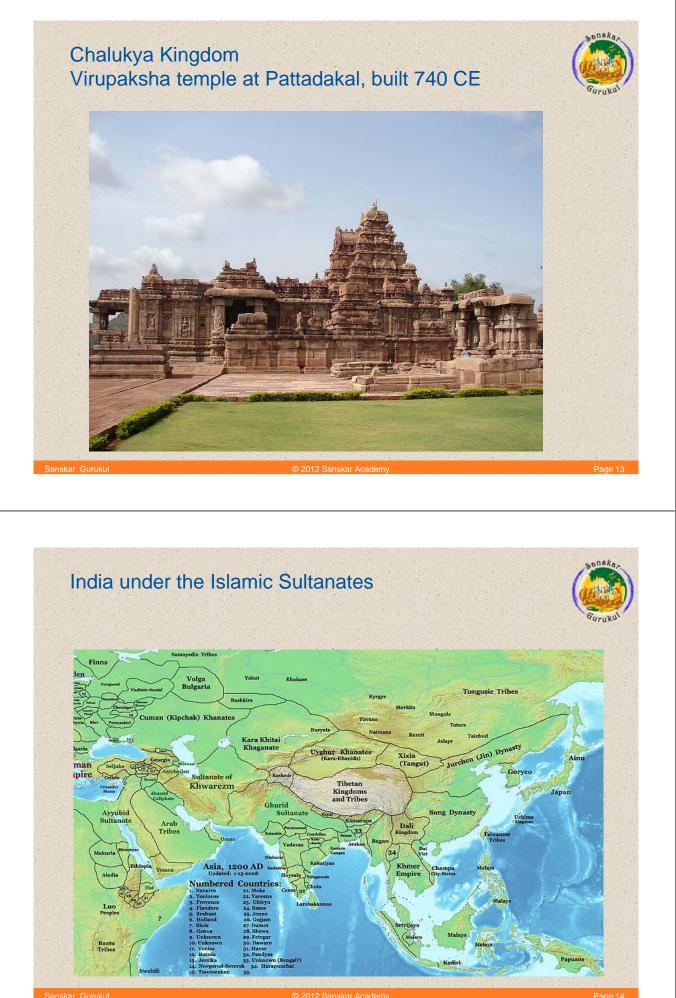




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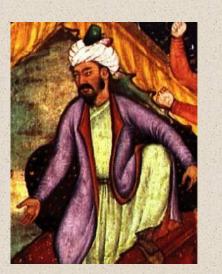
Islamic Conquests (998 – 1350)



- Mahmud ascended the throne of Ghazni in 998
- Launched seventeen expeditions in 3 years and defeated Raja Jayapala
- Raided and plundered the richness of wealthy temples and monasteries (Varanasi, Mathura, Ujjain, Somnath and Dwarka)
- Kashmir, Rajasthan, and Gujarat remained under the control of the local Rajput dynasties.
- In 1160, the Ghorids from Afghanistan conquered Ghazni from the Ghaznevids, and in 1173 Muhammad Ghuri became governor of Ghazni.
- He attacked and defeated Prithviraj's army; controlled Northern Rajasthan and Northern Ganges-Yamuna Doab. Established Delhi as capital.
- Upon his death, Qutb-ud-din Aybak took control and declared himself the first Sultan of Delhi.

Mughal Empire (1526 - 1858)

- The name Mughal is derived from the original homelands of the Timurids known as Moghulistan, "Land of Mongols".
- Young Central Asian conqueror named Zahir ud-Din, better known as Babur, "the tiger," defeated rulers of Delhi to establish the Mughal Empire
- During the Mughal period, art and architecture flourished and many beautiful monuments were constructed.
- Emperor's: Babur, Humayun, Akbar, Jahangir, Shah Jahan, Aurangzeb.
- Bahadur Zafar Shah II was the last king of the empire.



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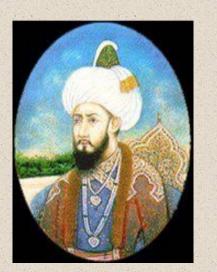
Mughal Era Monuments

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- Humayun's Tomb, Delhi (1560s)
- Agra Fort, Agra (1565-70)
- Ajmer Fort and Pavilion, Ajmer (1570-2)
- Lahore Fort and Palace, Lahore
- Jama Masjid, Fatehpur Sikri (1571)
- Palace, Fatehpur Sikri (1571-85)
- Taj Mahal, Agra (1631-52)
- Red Fort and Palace, Delhi (1639-48)
- Jama Masjid, Delhi (1650-6)
- Badshahi Mosque, Lahore (1674)
- Bibi ka Maqbara, Aurangabad (1678)
- Picture Video of the Monuments

Humayun

- Eldest of Babur's sons, and had helped his father with the conquest of India.
- Ascended the throne at Agra on December 30 1530 at the age of 23, but did not have the skills to manage the immature empire, Afghan warlords, Hindu Rajput princes and his own brothers.
- Introduce Persian artists who blended with the locals to produce what we now know as the classic mughal artistic tradition.
- Humayun's tomb in Delhi was built by his widow Baga Begam in 1565 - 1569. It is the earliest example in India of large scale Mughal architecture



Akbar the Great

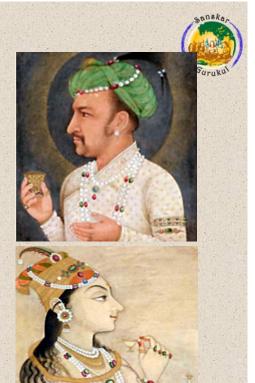
- Akbar took throne at age 13, but became greatest of all Mughal rulers.
- Did not hesitate to fight to prevent rebellion.
- Modernized Army and expanded the dynasty to twice the size.
- Akbar worked to unify diverse empire by promoting religious tolerance. He married daughter of local noble to win noble's support.
- Introduced land and tax reforms.
- Encouraged development of arts and science.
- 1605, Akbar died; empire covered most of north India and much of interior India.





Jahangir and Nur Jahan

- Jahangir was an able administrator who had a penchant for the finer things in life. He was not a brutal warrior but a learned politician.
- Continued religious tolerance; supported arts; adopted Persian influences into Indian society.
- He was famous for his "Chain of Justice"
- Let his wife Nur Jahan run the empire.
- Engaged the newly arrived East India Company in on a lot of good deals (for them).



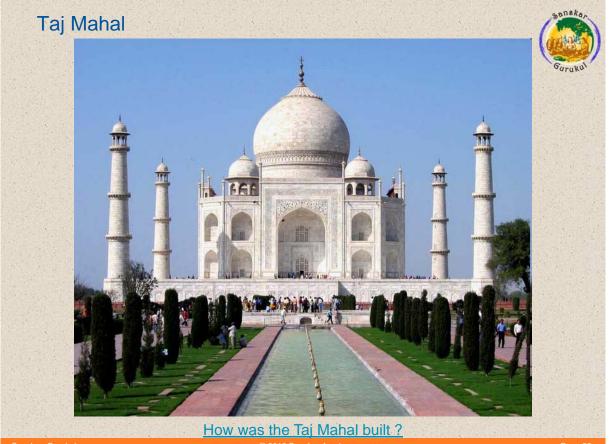
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Shah Jahan

- Shah Jahan was Muslim who did not practice religious tolerance.
- Many wars fought in name of Islam against Christians, Hindus. Imposed heavy taxes on people to fund the monuments and wars.
- During his reign the Mughal Empire experienced a cultural golden age.
- Build Taj Mahal; the greatest example of Mughal architecture
- Birth of trade and commerce through an improved network of roads and waterways.







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Aurangzeb



- Killed his two elder brothers and imprisoned father to become the emperor.
- He was a staunch Muslim and was rather intolerant to other religions.
- Forbade music, put a stop to Mughal painting and left behind no architectural wonders.
- 50 yrs of oppressive ruling resulted in revolts and the eventual demise of the empire.



Mughal Influence on India

- Centralized, imperialistic government which brought together many smaller kingdoms.
- Amalgamation of Persian and Indian art and culture.
- Fusion of Mughal and Hindu architecture.
- New trade routes to Middle East and Central Asia.
- Mughlai Cuisine.
- Urdu language.
- Importance of Role of Women

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Mughal Era Science and Technology

- Islamic observational techniques and instruments were combined with Hindu computational techniques.
- Mughal metallurgists pioneered the method of wax casting.
- Developed an early volley gun with multiple gun barrels simultaneously. Also developed a seventeen barrel canon, fired with a matchlock.

Mughal Art

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- Rich in variety and included portraits, events and scenes from court life, wild life and hunting scenes, and illustrations of battles.
- Humzanama Manuscript made early in Akbar's reign, is said to have contained about 1400 large paintings on cotton and took about 15 years to complete.

